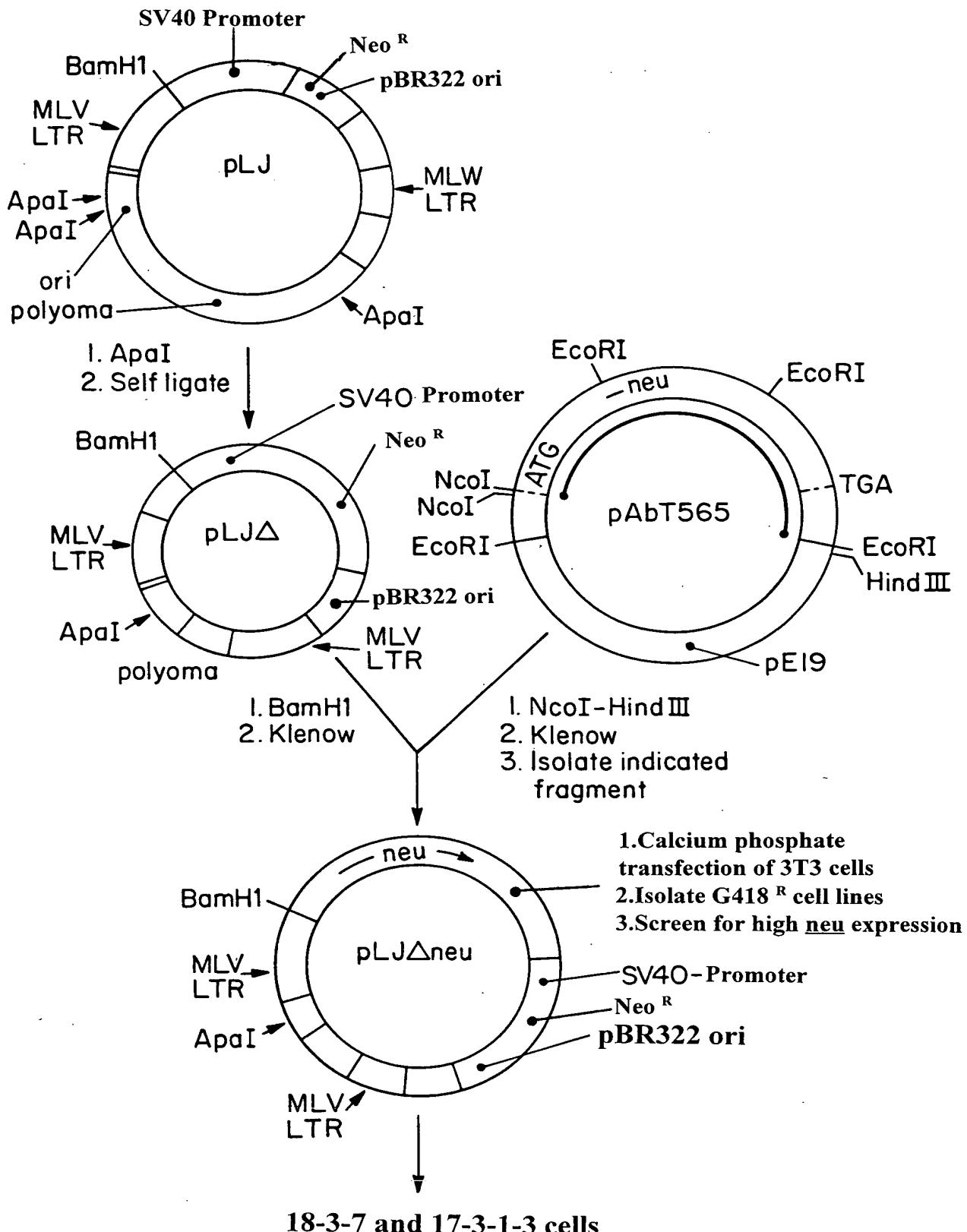




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FIGURE 1





"Replacement Sheets"
Applicants: Walter P. Carney, et al.
U.S. Serial No: 06/488,180
Filing Date: June 7, 1995
Group Art Unit: 1642 @ (571)-272-0834
Title of the Invention: Detention and
Quantification of Neu Related Proteins.....
Sheet 2 of 19

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FIGURE 2A

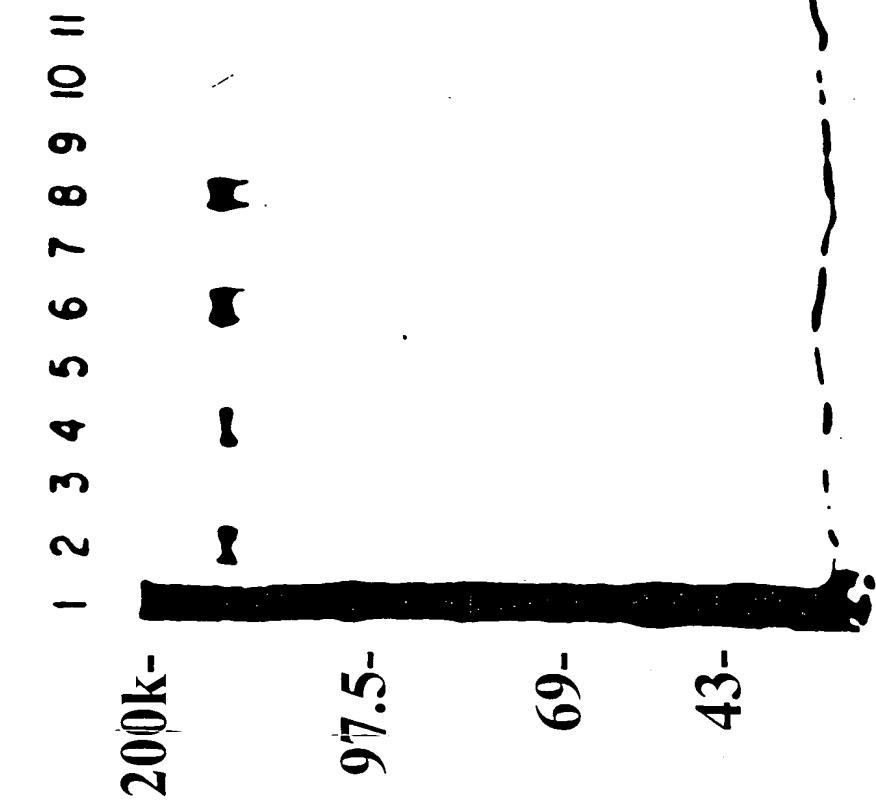


FIGURE 2B

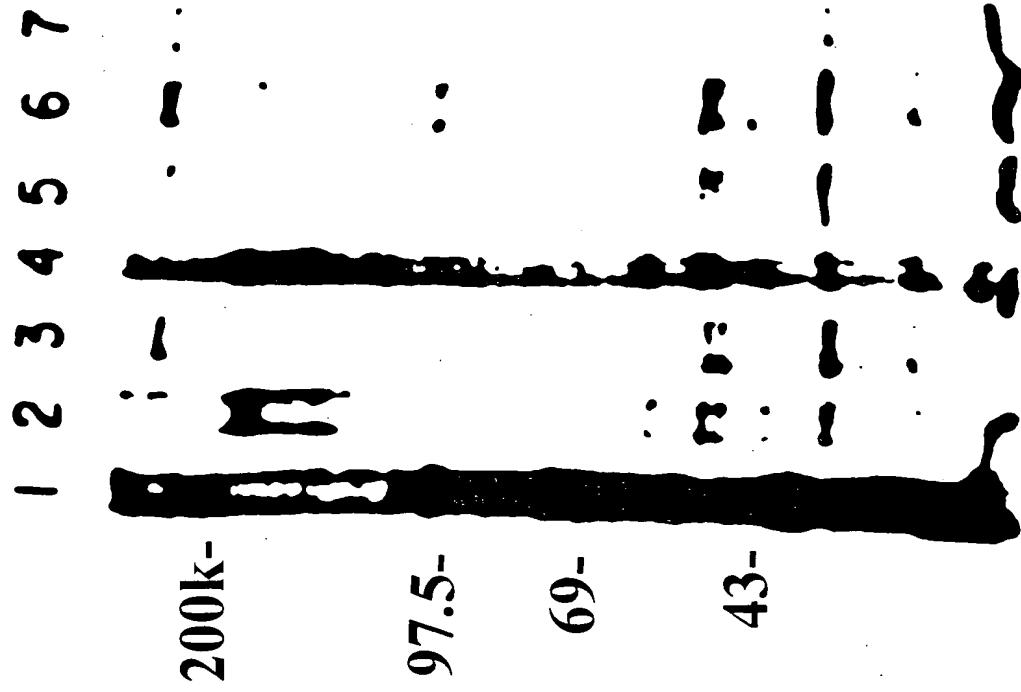




FIGURE 2C

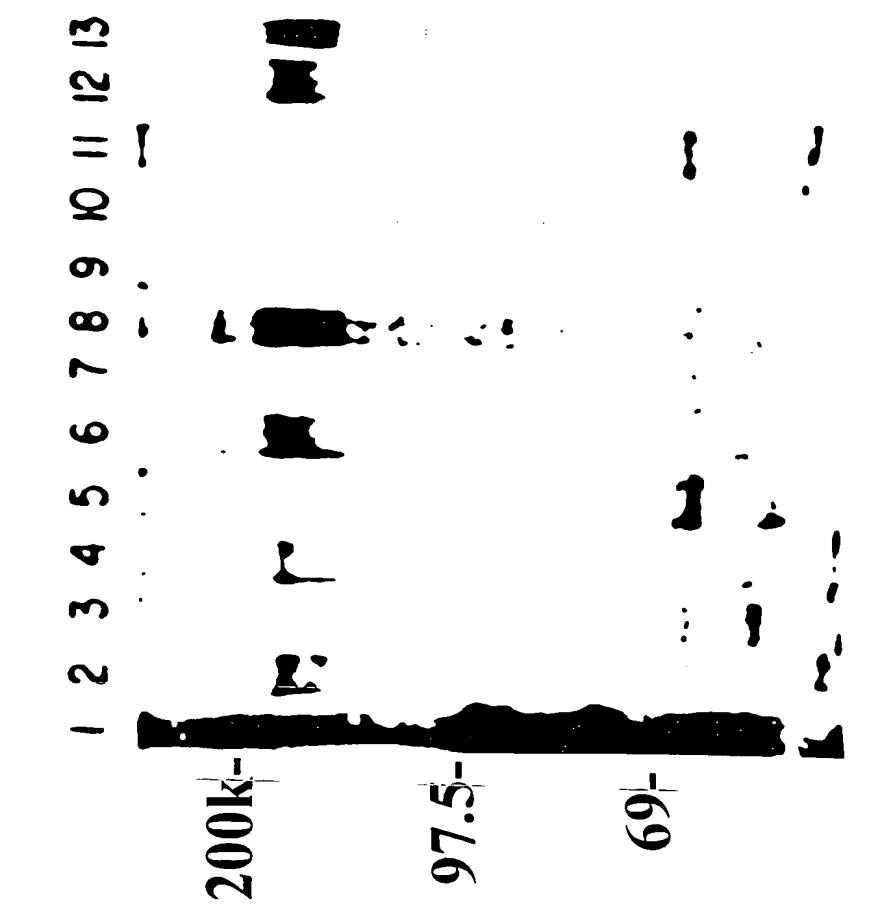
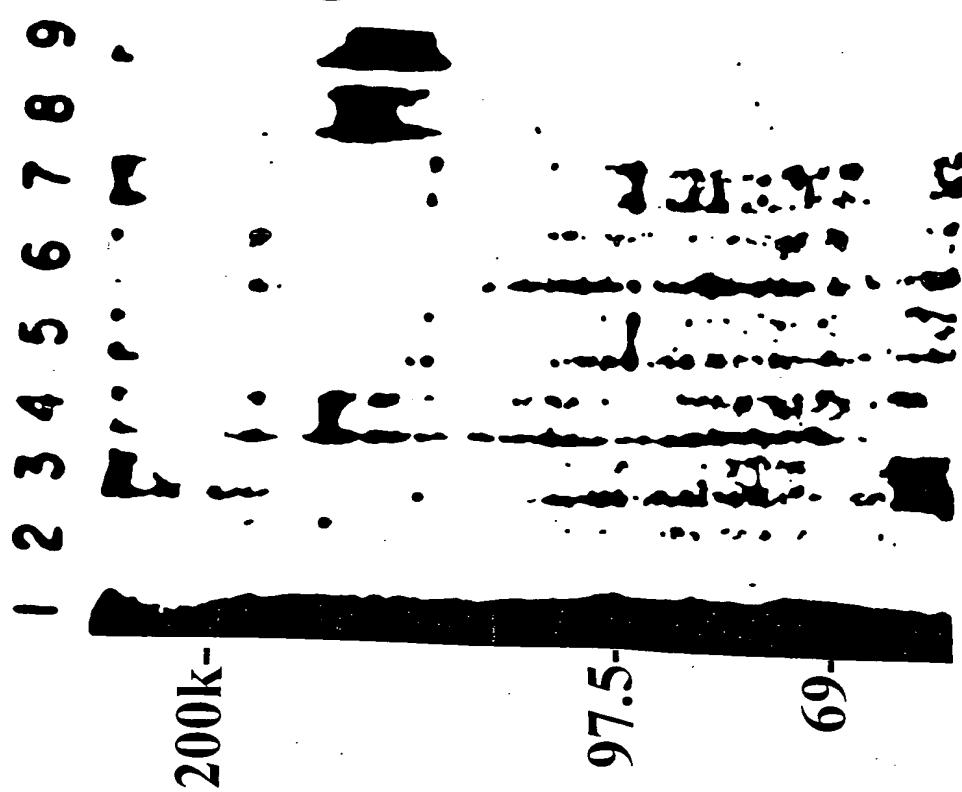


FIGURE 2D

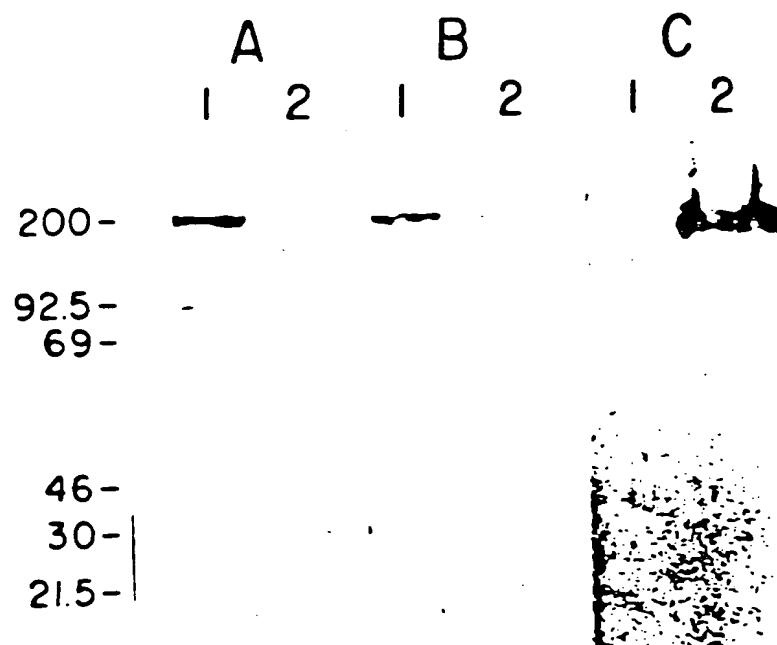


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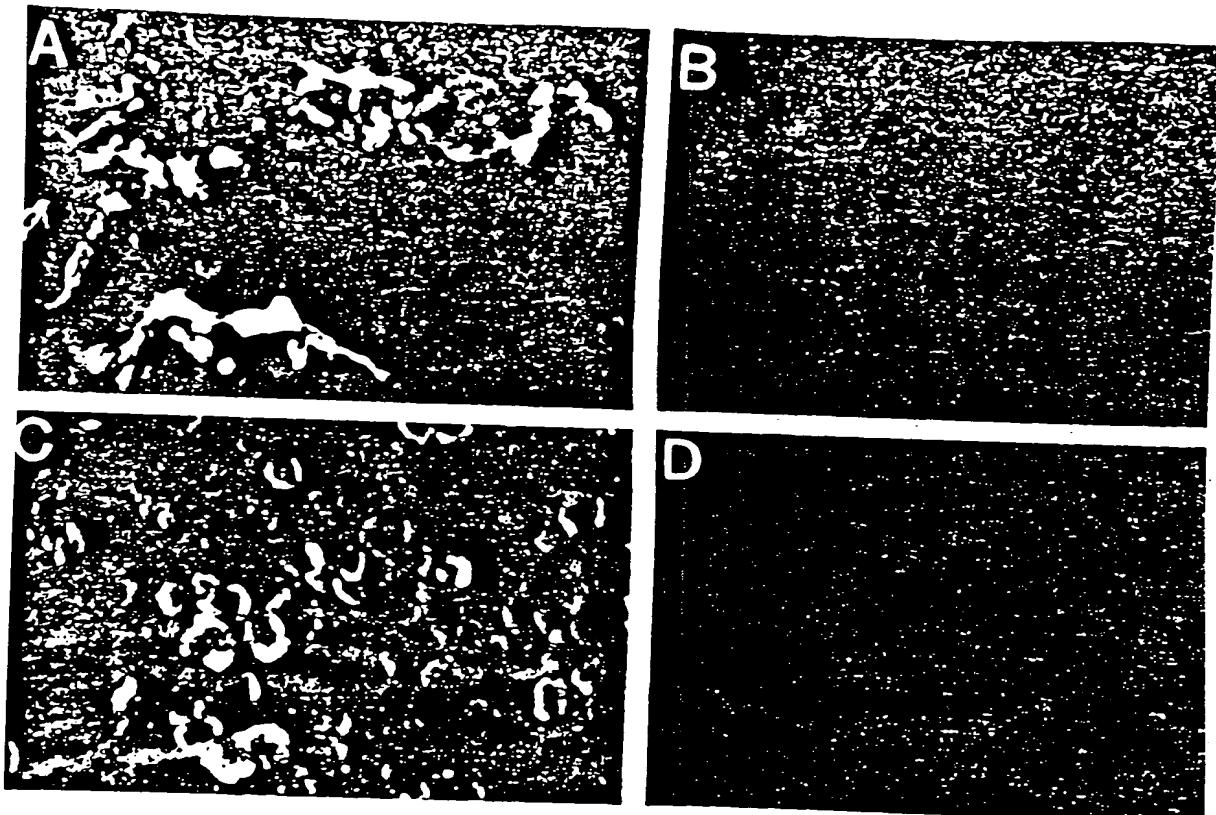
FIGURE 3





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FIGURE 4

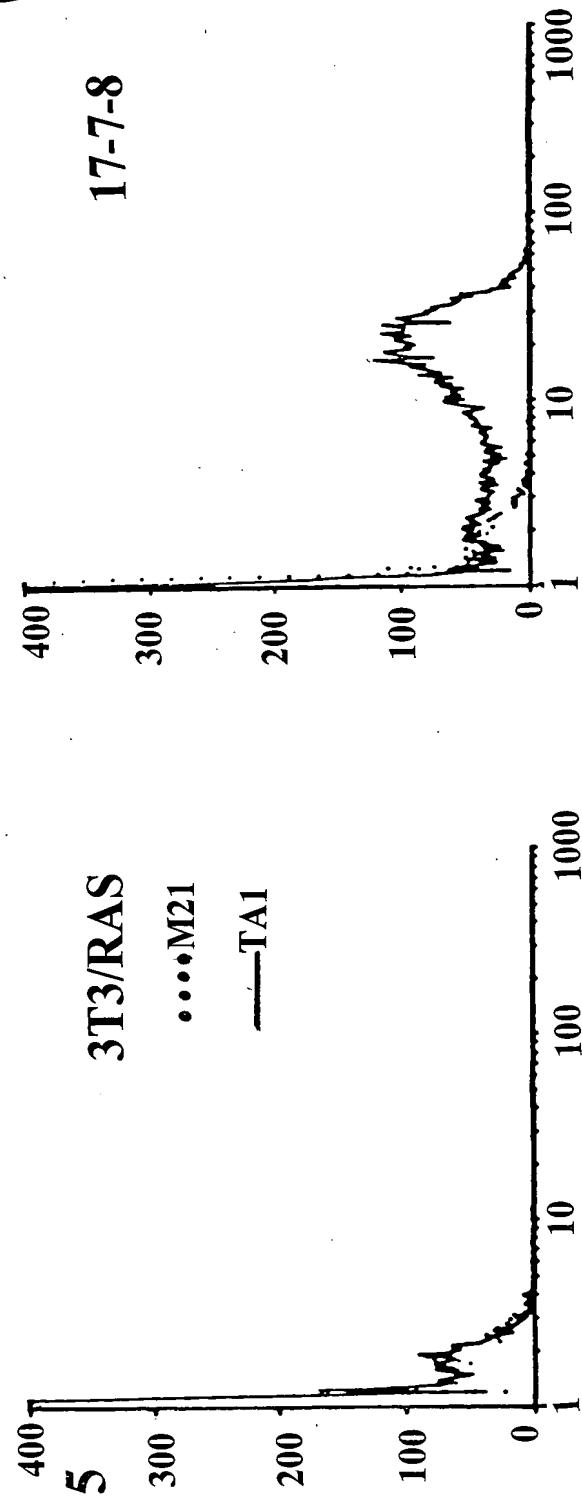




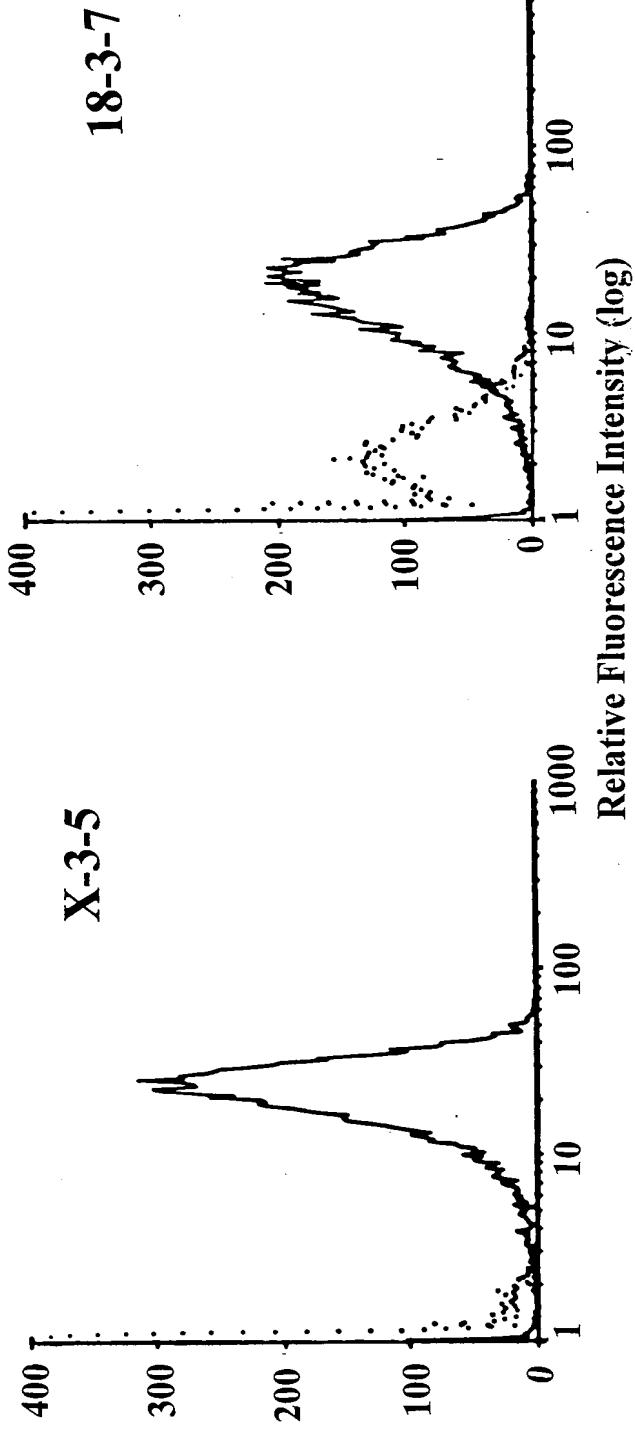
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FIGURE 5



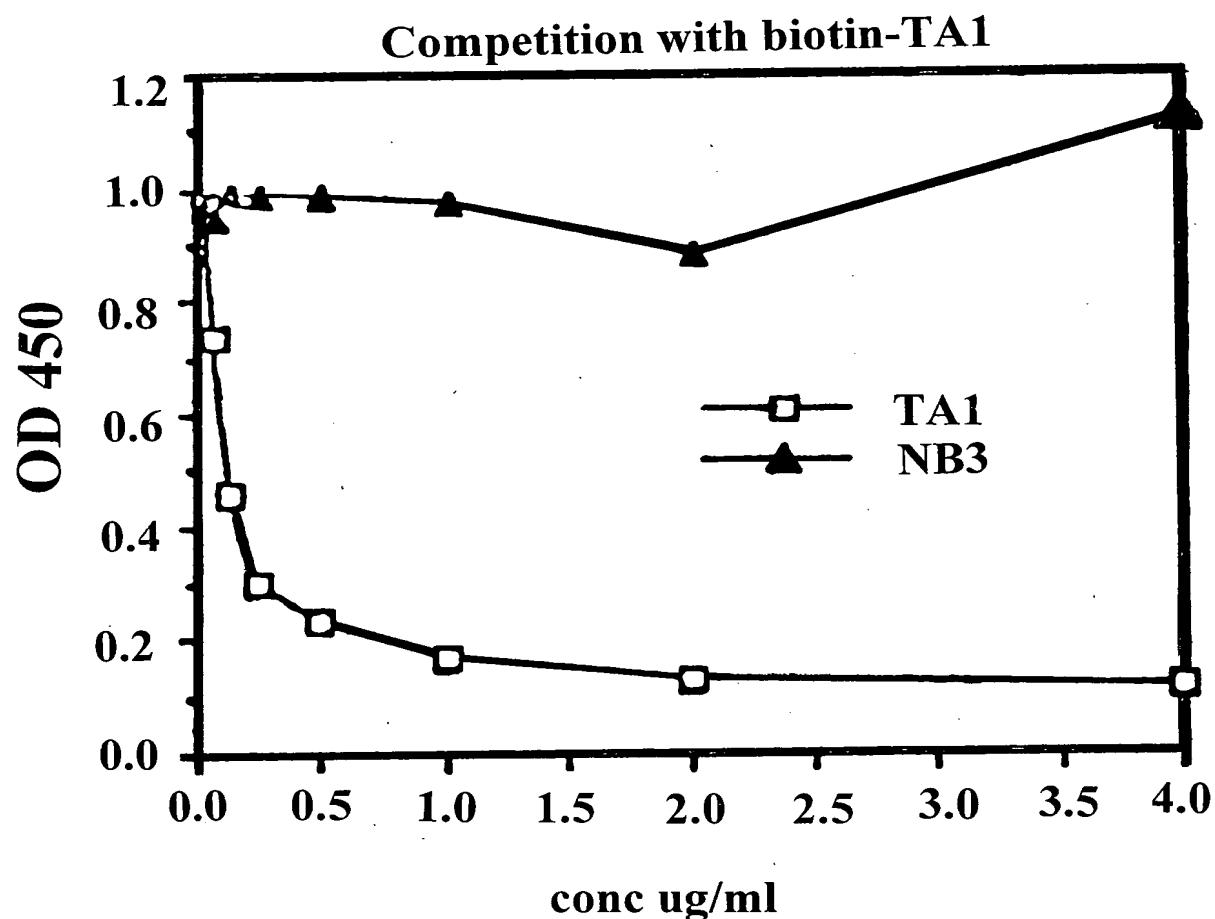
X-3-5



Relative Fluorescence Intensity (log)

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FIGURE 6





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FIGURE 7

Competition with biotin-NB3

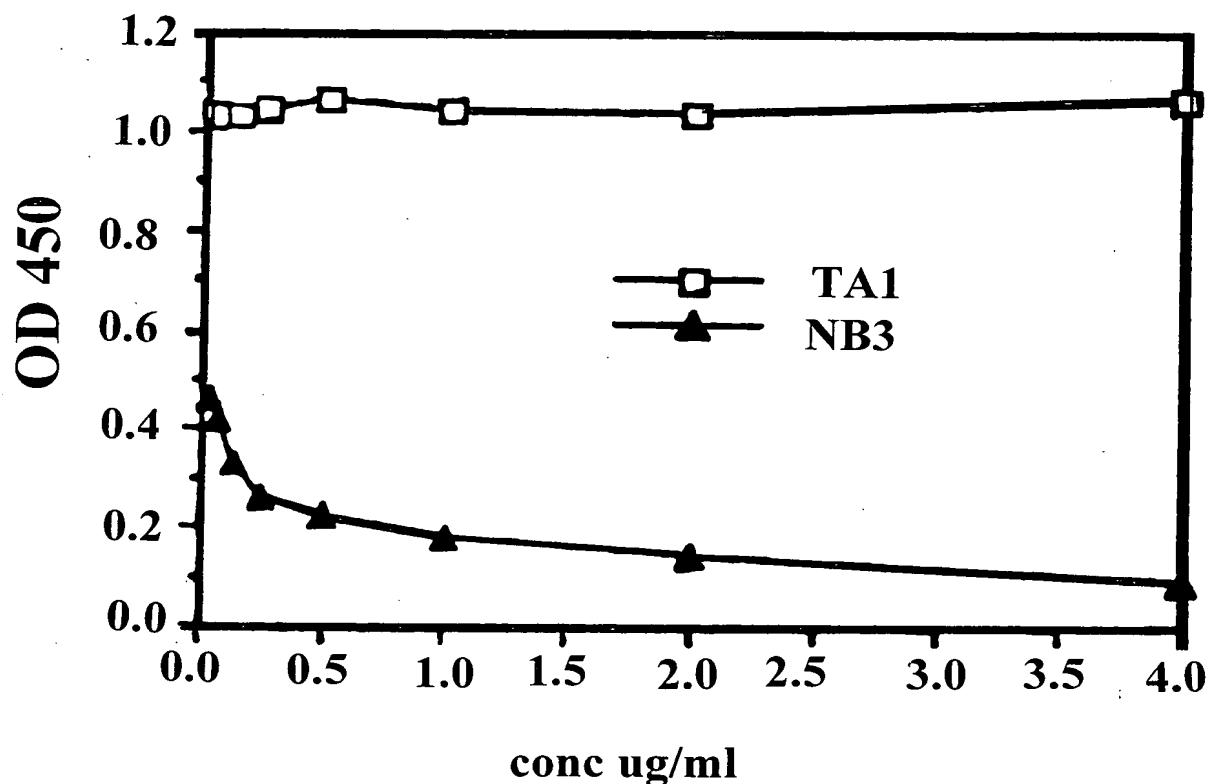
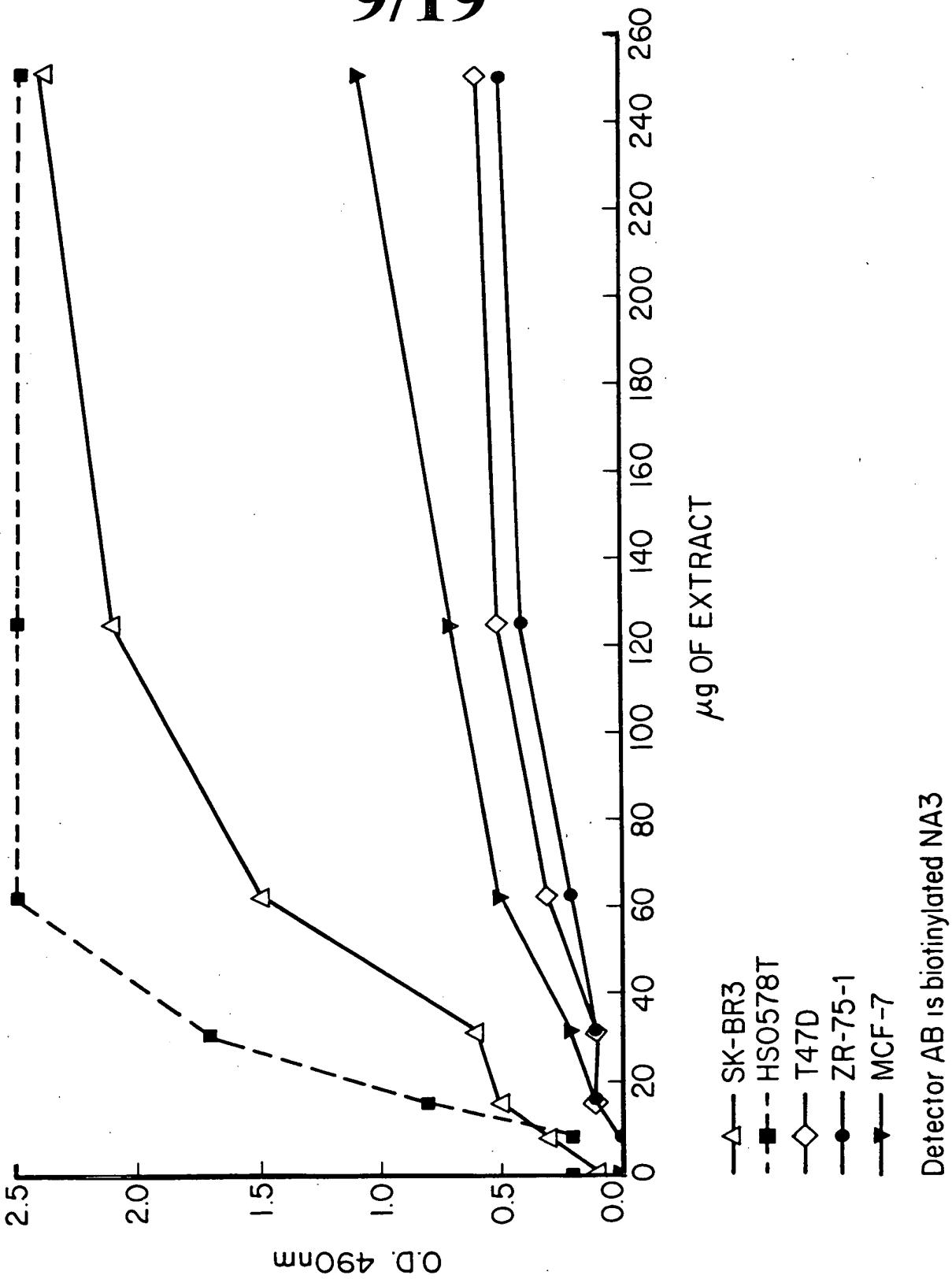




FIGURE 8

NEW CAPTURE ELISA USING MAB TA-1

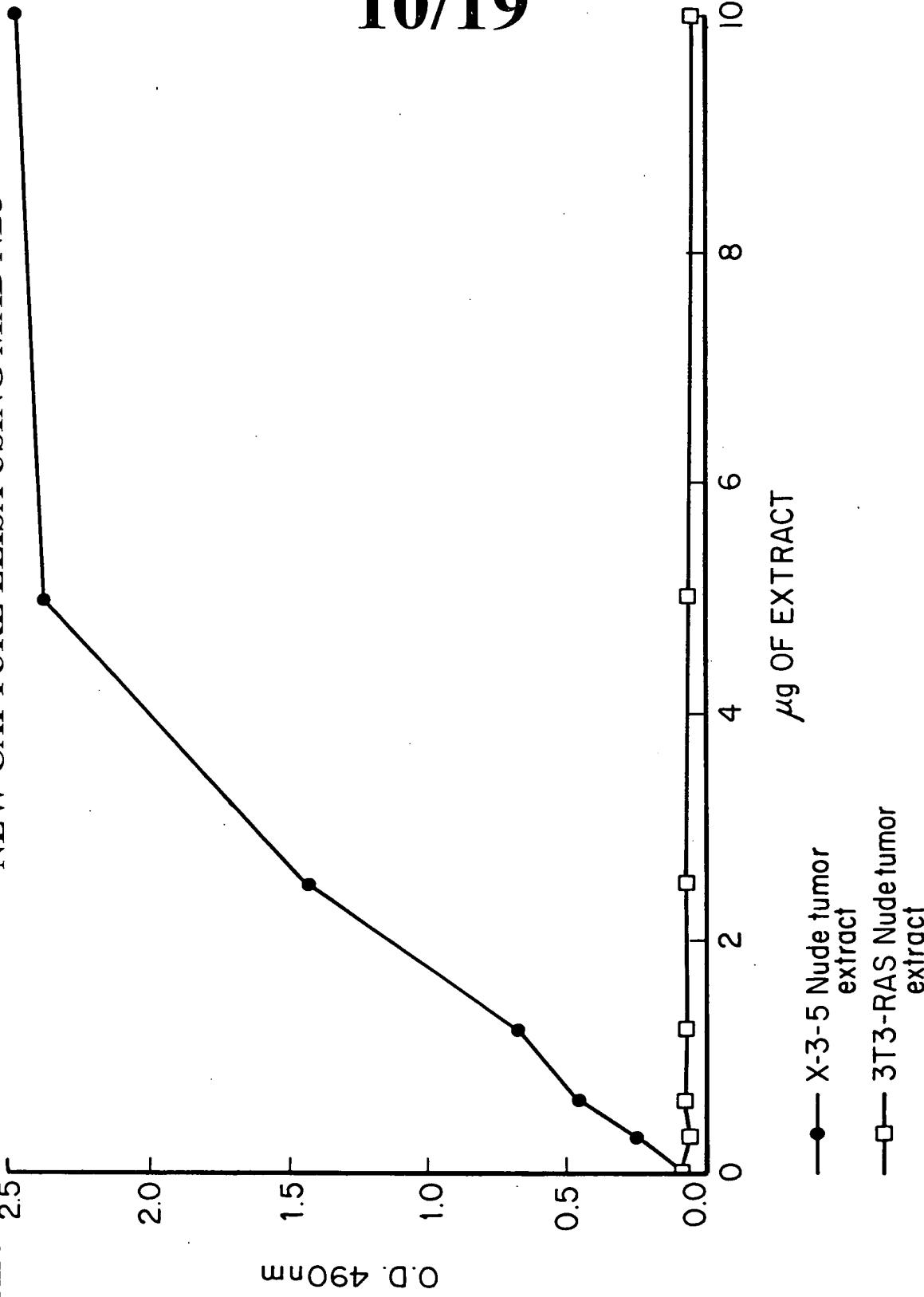
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FIGURE 9 NEW CAPTURE ELISA USING MAB NB3

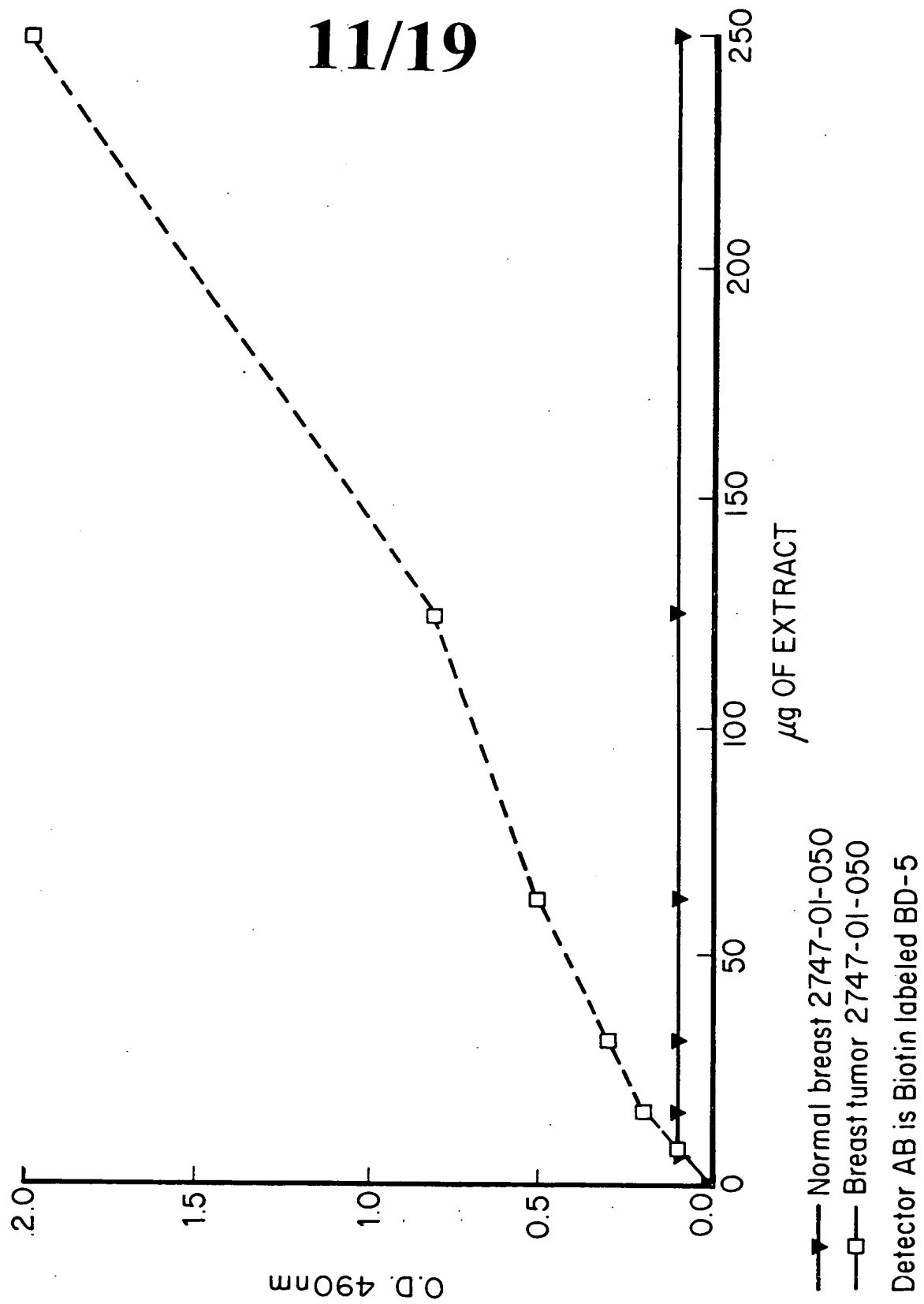


Detector AB is Biotin labeled TA-1



FIGURE 10

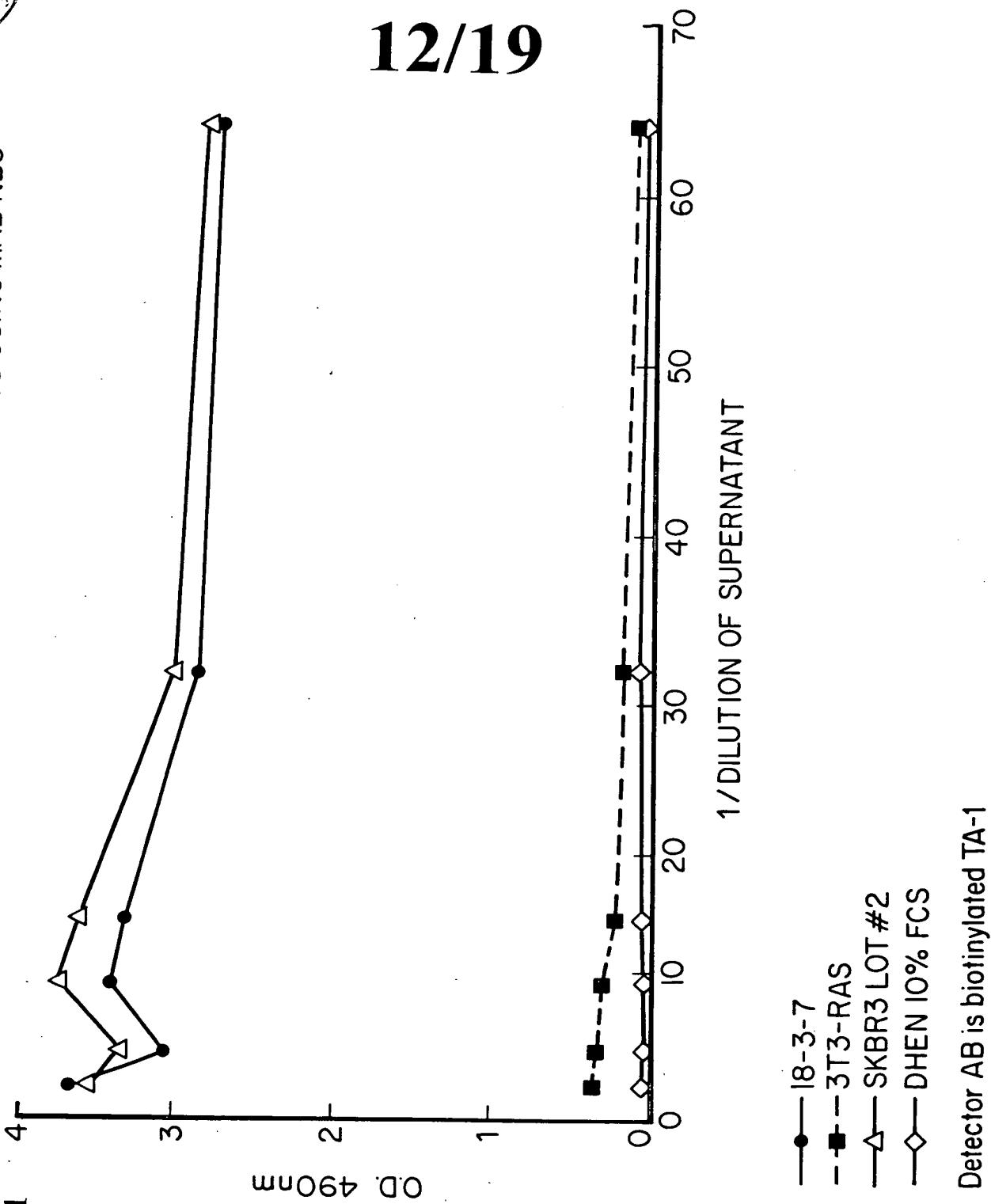
NEU CAPTURE OF HUMAN BREAST TISSUE





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FIGURE 11 NEU CAPTURE OF CULTURE SUPERNATANTS USING MAB NB3



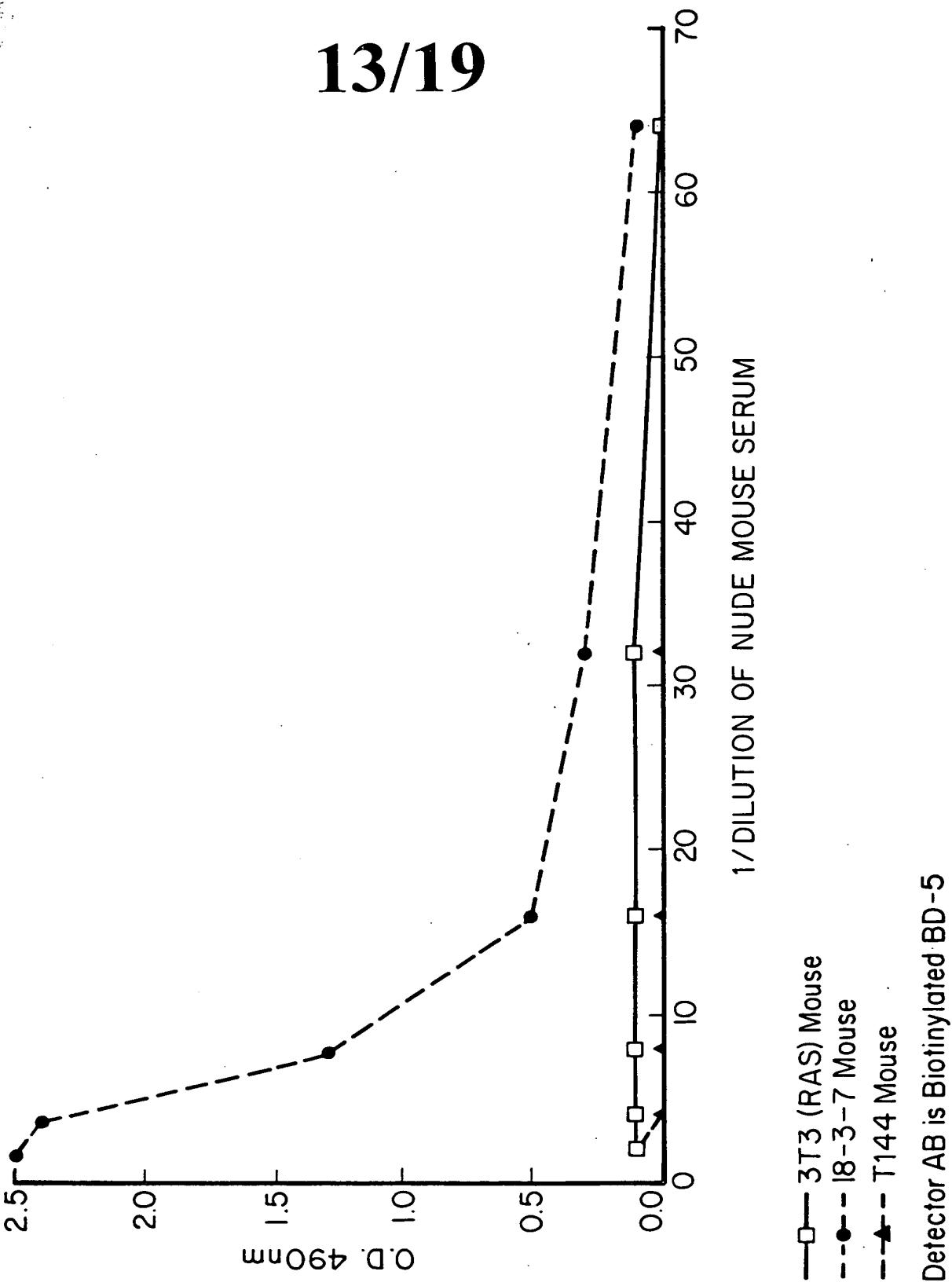
Detector AB is biotinylated TA-1



FIGURE 12

NEU CAPTURE USING MAB TA-1

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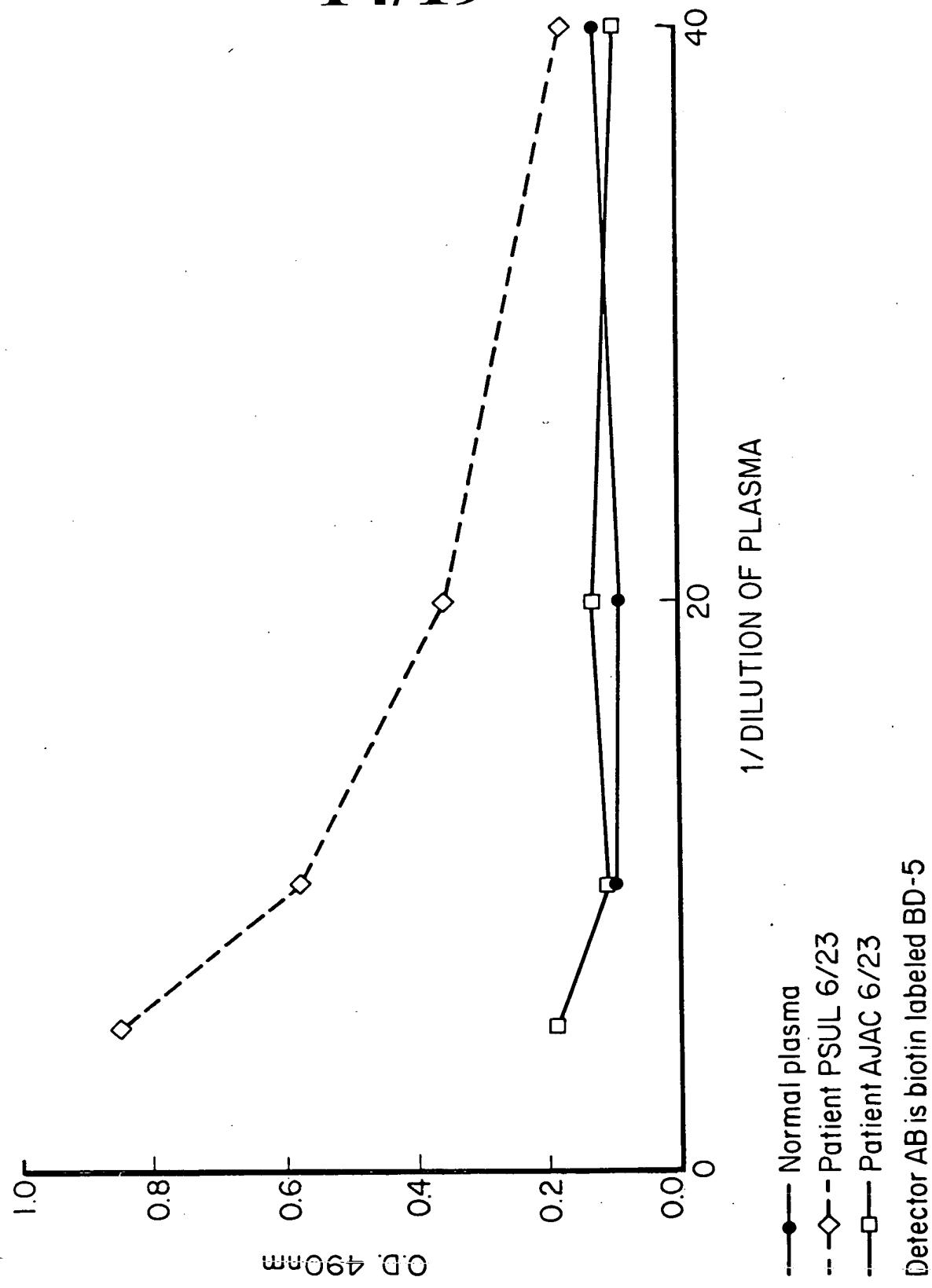


Detector AB is Biotinylated BD-5



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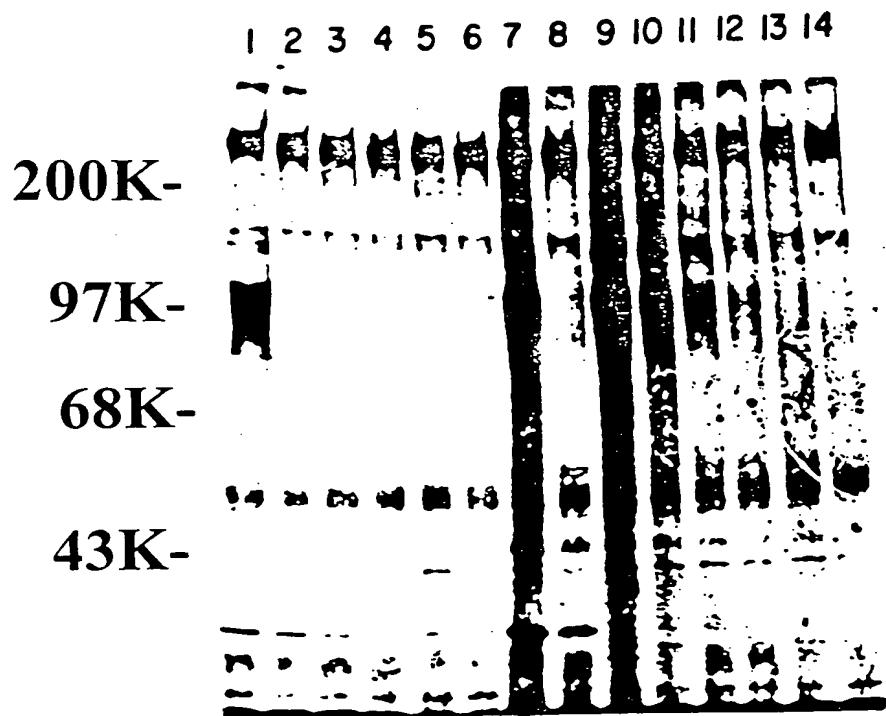
FIGURE 13 NEU CAPTURE OF HUMAN PLASMA USING MAB TA-1

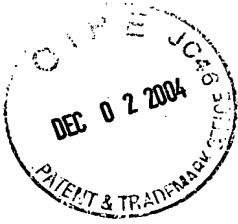




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FIGURE 14

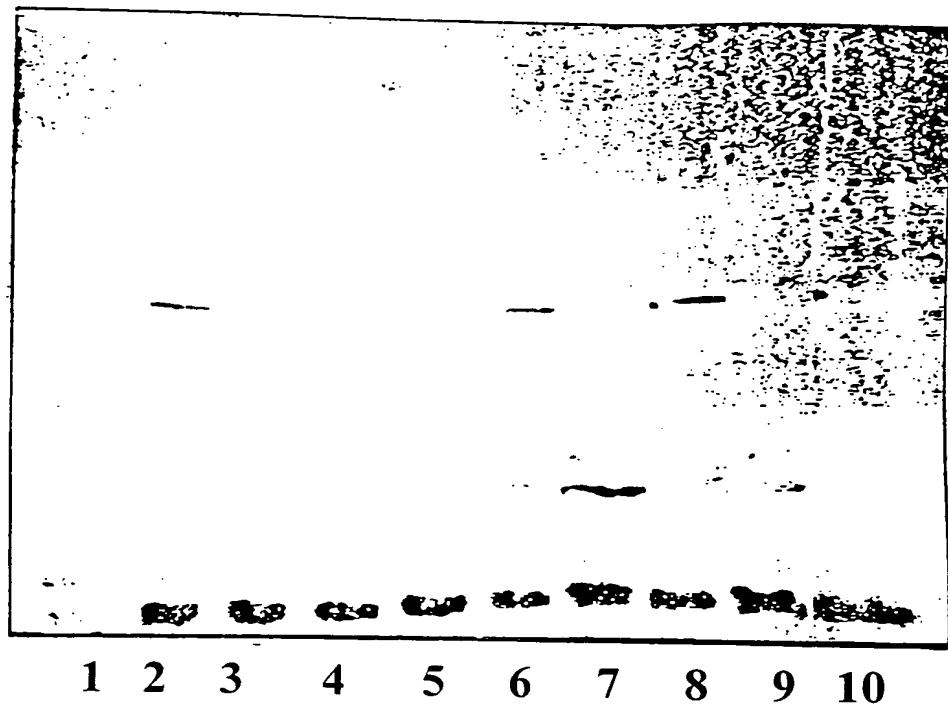




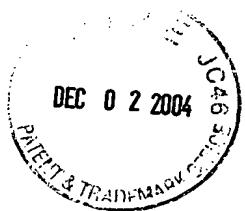
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FIGURE 15

p100 ▷

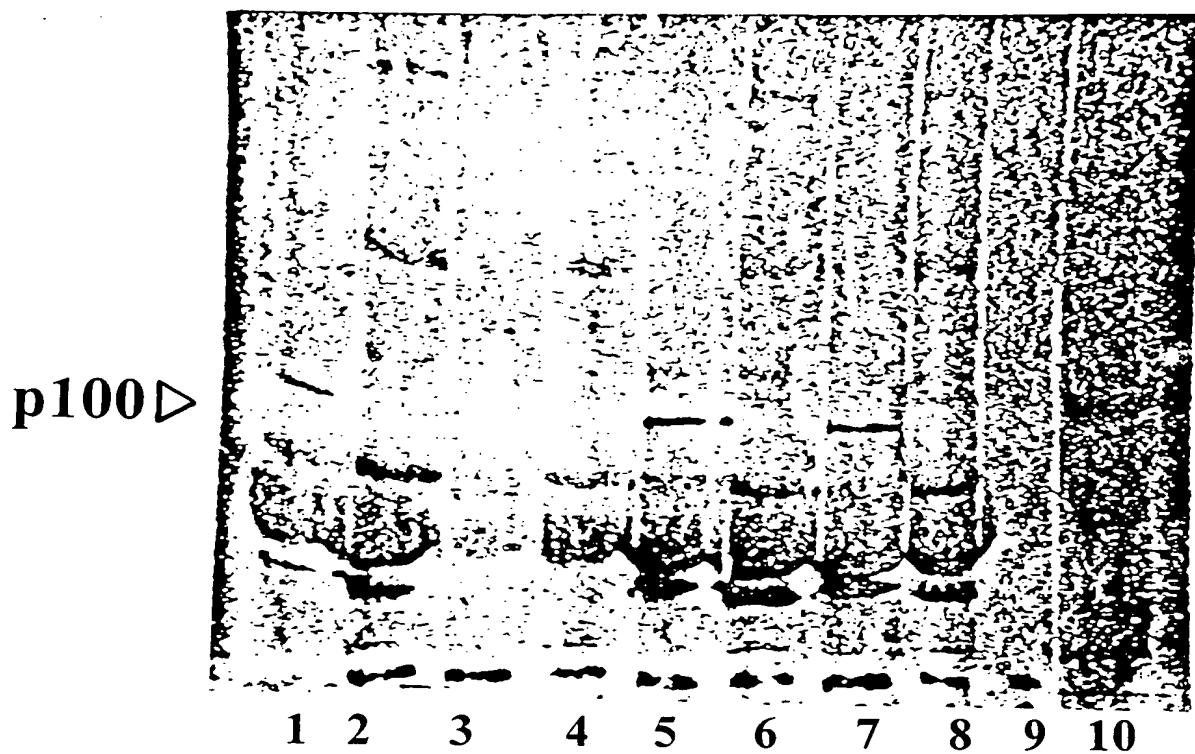


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FIGURE 16

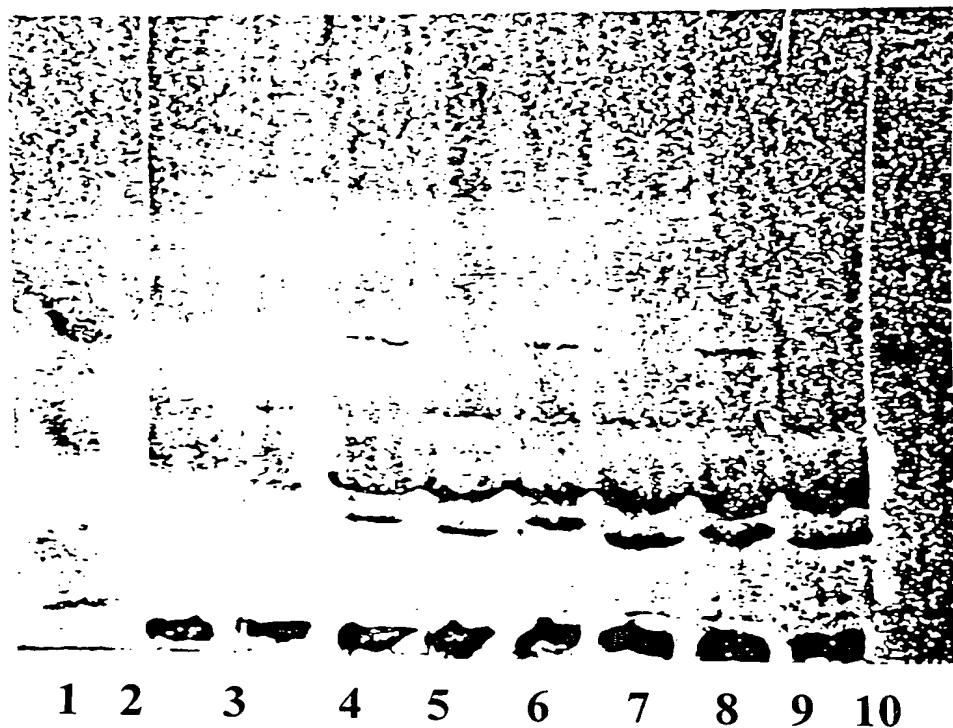




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FIGURE 17

p100▷

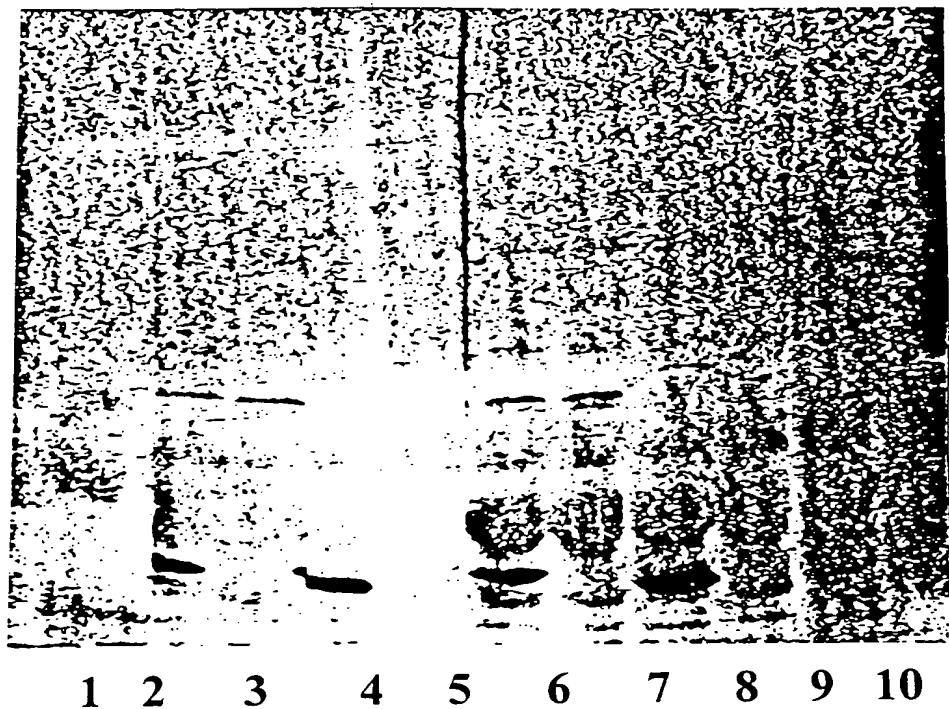




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FIGURE 18

p100 Δ



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